# Wisconsin DNR 2006 Deer Management Units

Metadata also available as

# **Metadata:**

- Identification\_Information
- Data Quality Information
- Spatial\_Data\_Organization\_Information
- Spatial\_Reference\_Information
- Entity\_and\_Attribute\_Information
- Distribution\_Information
- Metadata\_Reference\_Information

# Identification\_Information:

#### Citation:

Citation\_Information:

Originator: Wisconsin Department of Natural Resources

Publication\_Date: May 2006 Publication\_Time: Unknown

Title: Wisconsin DNR 2006 Deer Management Units Geospatial\_Data\_Presentation\_Form: vector digital data

Publication\_Information:

Publication\_Place: Madison, WI

*Publisher:* Wisconsin DNR Bureau of Wildlife Management *Online\_Linkage:* <a href="http://www.dnr.state.wi.us/maps/gis/geolibrary.html">http://www.dnr.state.wi.us/maps/gis/geolibrary.html</a>

### Description:

#### Abstract:

This data set is a polygon shapefile representing Wisconsin DNR Deer Management Units (DMUs). Deer hunting regulations may vary by DMU; users should consult the most recent Hunting Regulations Handbook to determine which regulations apply to which units. The DNR generally revises DMUs every 1-3 years. In Spring of 2003 DMUs were altered to note which DMUs are within a CWD management area. This is noted in the DMU\_Id, by listing the DMU-Id, then "-CWD" if the DMU is within a CWD management area. The current version of DMU boundaries reflects updates made through April, 2006.

### Purpose:

The DMU data set includes a "DEER\_MGMT\_" identifier which enables linkage to a variety of DMU-related information contained in DNR tabular databases. This data set is intended for use with ArcView, ArcInfo, or other GIS software which support shapefile format.

```
Time_Period_of_Content:
      Time_Period_Information:
            Range_of_Dates/Times:
                   Beginning_Date: 1992
                   Beginning_Time: unknown
                   Ending_Date: 2006
                   Ending_Time: unknown
      Currentness_Reference: publication date
Status:
      Progress: Complete
      Maintenance_and_Update_Frequency: As needed
Spatial_Domain:
      Bounding_Coordinates:
            West_Bounding_Coordinate: -92.964436
            East_Bounding_Coordinate: -86.666230
            North_Bounding_Coordinate: 47.083195
            South_Bounding_Coordinate: 42.456931
Keywords:
      Theme:
            Theme_Keyword_Thesaurus: None
            Theme_Keyword: deer
            Theme_Keyword: management
            Theme_Keyword: DMUs
            Theme_Keyword: wildlife
            Theme_Keyword: CWD
            Theme_Keyword: biota
            Theme_Keyword: boundaries
            Theme_Keyword: environment
            Theme_Keyword: health
      Place:
            Place_Keyword_Thesaurus: None
            Place_Keyword: Wisconsin
Access Constraints: None
Use_Constraints: None
Point_of_Contact:
      Contact_Information:
```

Contact\_Organization: Wisconsin Department of Natural Resources

Contact\_Organization\_Primary:

```
Contact_Address:
```

Address\_Type: mailing address

Address: P.O. Box 7921

City: Madison

State\_or\_Province: WI Postal\_Code: 53707-7921

Country: USA

Contact\_Voice\_Telephone: 608.267.2765

Contact\_Facsimile\_Telephone: 608.266.0870

Contact\_Electronic\_Mail\_Address: Janet.Sausen@dnr.state.wi.us

*Hours\_of\_Service:* Normal business hours or as available

*Native\_Data\_Set\_Environment:* 

Microsoft Windows XP Version 5.1 (Build 2600) Service Pack 1; ESRI ArcCatalog 9.1.0.722

### *Data\_Quality\_Information:*

Logical\_Consistency\_Report:

The source ArcInfo coverage had polygon topology with no dangling arcs. No errors were reported upon conversion to shapefiles.

Completeness\_Report:

All 72 counties of Wisconsin are represented. Islands in Lake Michigan and Lake Superior belonging to Wisconsin are also represented.

# Lineage:

Source\_Information:

Source\_Scale\_Denominator: 100000

Process\_Step:

Process\_Description:

Linework originally taken from road and hydrography layers, derived from 1:100K DLGs, updated as needed.

Process\_Date: 1992-2006

Process\_Time: unknown

Process\_Contact:

Contact\_Information:

Contact\_Organization\_Primary:

Contact\_Organization: Wisconsin DNR

Contact\_Position: GIS Project Lead for Wildlife Management

Contact\_Address:

Address\_Type: mailing address

Address: P.O. Box 7921

City: Madison

State\_or\_Province: WI

```
Postal_Code: 53707-7921
```

Country: USA

Contact\_Voice\_Telephone: 608.267.2765

Contact\_Facsimile\_Telephone: 608.266.0870

Contact\_Electronic\_Mail\_Address: Janet.Sausen@dnr.state.wi.us

*Hours\_of\_Service:* normal business hours or as available

```
Spatial_Data_Organization_Information:
```

Direct\_Spatial\_Reference\_Method: Vector

Point\_and\_Vector\_Object\_Information:

SDTS\_Terms\_Description:

SDTS\_Point\_and\_Vector\_Object\_Type: G-polygon

Point\_and\_Vector\_Object\_Count: 139

## *Spatial\_Reference\_Information:*

Horizontal\_Coordinate\_System\_Definition:

Planar:

*Map\_Projection:* 

Map\_Projection\_Name: Transverse Mercator

Transverse\_Mercator:

Scale\_Factor\_at\_Central\_Meridian: 0.999600

Longitude\_of\_Central\_Meridian: -90.000000

Latitude\_of\_Projection\_Origin: 0.000000

False\_Easting: 520000.000000

False\_Northing: -4480000.000000

Planar\_Coordinate\_Information:

Planar\_Coordinate\_Encoding\_Method: coordinate pair

 $Coordinate\_Representation:$ 

Abscissa\_Resolution: 0.001024

Ordinate\_Resolution: 0.001024

Planar\_Distance\_Units: meters

Geodetic\_Model:

Horizontal\_Datum\_Name: D\_North\_American\_1983\_HARN

Ellipsoid\_Name: Geodetic Reference System 80

Semi-major\_Axis: 6378137.000000

Denominator\_of\_Flattening\_Ratio: 298.257222

```
Entity_and_Attribute_Information:
       Detailed_Description:
              Entity_Type:
                     Entity_Type_Label: dmu_06_reg
                     Entity_Type_Definition: DMU polygon shapefile attribute table
                     Entity Type Definition Source: Wisconsin DNR
              Attribute:
                     Attribute Label: FID
                     Attribute_Definition: Internal feature number.
                     Attribute_Definition_Source: ESRI
                     Attribute Domain Values:
                            Unrepresentable_Domain:
                                   Sequential unique whole numbers that are automatically generated.
              Attribute:
                     Attribute_Label: Shape
                     Attribute_Definition: Feature geometry.
                     Attribute_Definition_Source: ESRI
                     Attribute Domain Values:
                            Unrepresentable_Domain: Coordinates defining the features.
              Attribute:
                     Attribute_Label: DEER_MGMT
Distribution_Information:
       Distributor:
              Contact_Information:
                     Contact_Organization_Primary:
                            Contact_Organization: Wisconsin Department of Natural Resources
                     Contact_Position: GIS Project Lead for Wildlife Management
                     Contact Address:
                            Address_Type: mailing address
                            Address: P.O. Box 7921
                            City: Madison
                            State_or_Province: WI
                            Postal Code: 53707-7921
                     Contact_Voice_Telephone: 608.267.2765
                     Contact_Facsimile_Telephone: 608.266.0870
                     Contact_Electronic_Mail_Address: Janet.Sausen@dnr.state.wi.us
                     Hours_of_Service: normal business hours or as available
       Resource_Description: Online Data
       Distribution_Liability:
              Refer to <a href="http://www.dnr.state.wi.us/org/legal/WebSiteLegalInformation.html">http://www.dnr.state.wi.us/org/legal/WebSiteLegalInformation.html</a>
```

```
Standard_Order_Process:
              Digital_Form:
                    Digital_Transfer_Information:
                           Transfer_Size: 1.632
                    Digital_Transfer_Option:
                           Online_Option:
                                   Computer_Contact_Information:
                                         Network Address:
                                                Network_Resource_Name:
                                                       <ftp://gomapout.dnr.state.wi.us/geodata/</pre>
                                                       wildlife_mgmt/deer_mgmt_units.zip>
                                  Access_Instructions: Download from DNR ftp site.
                           Offline_Option:
                                   Offline_Media: CD-ROM
              Ordering_Instructions:
                    Refer to the DNR GIS website: <a href="http://www.dnr.state.wi.us/maps/gis/geolibrary">http://www.dnr.state.wi.us/maps/gis/geolibrary</a>.
                    html>
Metadata_Reference_Information:
      Metadata_Date: 20060522, 20060630
       Metadata_Review_Date: 20060630
       Metadata Contact:
              Contact_Information:
                     Contact_Organization_Primary:
                            Contact_Organization: Wisconsin DNR, Bureau of Technology Services
                     Contact_Position: GIS Data Specialist
                     Contact Address:
                           Address_Type: mailing address
                           Address: P.O. Box 7921
                            City: Madison
                            State_or_Province: WI
                            Postal Code: 53707-7921
                            Country: USA
                     Contact_Electronic_Mail_Address: geodata@dnr.state.wi.us
                    Hours of Service: Normal business hours or as available
       Metadata_Standard_Name: FGDC Content Standards for Digital Geospatial Metadata
      Metadata_Standard_Version: FGDC-STD-001-1998
       Metadata_Time_Convention: local time
```

Metadata\_Access\_Constraints: None Metadata\_Use\_Constraints: None

Metadata\_Extensions:

Online\_Linkage: <a href="mailto:chttp://www.esri.com/metadata/esriprof80.html">http://www.esri.com/metadata/esriprof80.html</a>

Profile\_Name: ESRI Metadata Profile

Generated by mp version 2.8.6 on Fri Jun 30 15:39:38 2006